



GENERAL NOTES:

1. TOP OF RISER PIPE SHOULD BE A MIN OF 1' BELOW THE TOP OF THE EMBANKMENT AND 6" BELOW THE FLOW LINE OF ANY EMERGENCY SPILLWAY
2. IF NO EMERGENCY SPILLWAY IS PROPOSED THERE SHALL BE A MIN OF 1.5' OF FREEBOARD
3. BAFFLE HEIGHT SHOULD BE GREATER THAN TOP OF RISER PIPE AND LESS THAN TOP OF EMBANKMENT
4. SILT MONITORING POST (S) SHALL BE INSTALLED NEAR OUTLET OF BASIN AND BE MARKED WITH MAXIMUM PERMISSIBLE LEVEL OF SEDIMENT

Modified From Chesterfield, Missouri Model BMPs for Land Disturbance

NTS

City of Springfield, Missouri



Department of Public Works
Storm Water Services Division

SEDIMENT BASIN

Figure: SC-5.4
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